## **Technical Specifications**

Model t719k	PS441AA
Processor & Speed	Intel® Pentium® 4(P)515 Processor – 2.93GHz/533
	LGA775
Chipset	Intel® 915GV
Motherboard	Grouper-GL8E (PTGD1-LA)
RAM	512/3200 MB 400 DDR SDRAM (2x256)
Maximum	3 GB
Sockets	Four 184-pin DDR DIMMs
Size	128, 256, 512 AND 1024 MB DDR DIMMs
Free DIMM Sockets	Two
Pairs Required	No
Type Supported	JEDEC unbuffered DDR SDRAM DIMM specification
Cache	16KB Data Cache + Trace Cache L1, 1MB L2 Integrated
	on Processor module
Hard Drive	160 GB (7200 RPM) SATA
Optical Drive	CD-RW/DVD-ROM Drive 48x32x16x48
	48X- Write /32X - Re-write /16x- DVD Read
	48X - CD-ROM Read
Average Random Access	DVD =115ms / CD-ROM =95ms
Transfer Rate	DVD = 21.6/sec. / CD-ROM = 7.2MB/sec.
Diskette Drive	None
9 in 1 Card Reader	Compact Flash I/II, Memory Stick/PRO, MMC/SD, Smart
	Media, xĎ, Microdrive
Video Graphics	Intel® Extreme Graphics
Controller	Integrated w/915G Chipset
Video Memory	Up to 128MB UMA
Network Card	10/100 BaseT, Integrated
1394 Card	IEEE-1394
Sound	Azalia 7.1 Audio, Integrated on MB
Controller	Realtek ALC880
Chassis	Jaguar, 300B HV PSU
USB Interface Specification	USB 2.0
External I/O Rear Connectors	4= USB, 1=1394, Parallel, 7.1 Audio, S/PDIF In & Out
External I/O Front Connectors	2= USB, 1= 1394, Microphone, Headphone, 9 in 1 Card
	Reader w/USB
Expansion Slots (Total)	3= PCI
Expansion Slots (FREE)	3= PCI
Drive Bays (Total)	Two 5.25" external, One 3.5" external, Two 3.5" internal
Drive Bays (FREE)	One 5.25" external, One 3.5" external, One 3.5" internal
Keyboard/Mouse	One-touch Enhanced Keyboard, PS/2 Optical scrolling
<del>-</del>	mouse

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